BR-145/27-8-15

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183639

Trial No. 1st and final Bill R/O. 28/5/15.
Name of work ... Construction of Cross Drain Works in Lakkenahalligan 'A' Blocks
Name of Contractor or nature of Agency ... in ward no 7 Byatarayanapura
Date of commencement of work ...

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
	Est Cost Rs: 20.00 lakhs HA - P-1771/14-15						
	Job no: 007-15-000022						
	AS no: Add Com 14dec/AS no/1140/14-15						
	TS no: EE/BTP/TS no/118/14-15						
	Agency: H.R. prathap						
	Agg no: EE/BTP/Agg no/257/14-15						
	Work order no: EE/BTP/W.O/257/14-15						
1	Earth work Excavation for foundation of building Culverts water supply, Sanitary lines Culverts Cillet in pits or						

ENT BOOK

Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				N NOT-TO-Scale

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	in Trenches 1.5m and above in width in O.Soil not Exceeding 1.5m in depth including dressing etc complete as per Specifications Qty Recorded in this MB vide P.no - 183680. Qty 535.56 cum limit to 534.60 cum @ Rs 184.75/cm					Rs 98,767=00	
2)	providing and laying in pcc of Concrete of Mix M-10 with ope with coarse and down size graded granite metal coarse aggregates and fine Aggregates Concrete laid in 15cm thick well Compacted in Foundation and plinth etc Complete as per Specifications						

rial No. .....
me of work .....
me of Contractor of nature of Agency.....
te of commencement of work.....

Date	Full description, etc, of work
	2
	Qty Recorded in this M Qty 89.34 cum @ Rs
3)	providing and Com in foundation with CM not less than 20 cm hi each coarse including etc complete as per S

MENT BOOK

Dimensions			Contents	Reference to last Measureme
ength	Breadth	Depth		
4	5	6	7	8
i widths in 0.Soil not				
ing dressing etc complete				
de P.no - 183680.				
34.60 cubs			Rs 98,767=00	
& Course & Mix M-10				
n size graded granite				
fine Aggregates				
ll Computed in				
mplete as per Specifications				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183640

rial No. .....

me of work ..... From ..... To .....

me of Contractor of nature of Agency.....

te of commencement of work.....

ate	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Qty Recorded in this MB vide p.no 183684 Qty 89.34 cubs limit to 89.10 cubs @ Rs 5314.80/cub					Rs	473549=00
	37) providing and Constructing granite & trap jelly SSM in foundation with CM 1:6. Stone Honour dressed in Course not less than 20 cms high Bed Stone at 20cms apart in each Course including Cost & Materials labour curing etc complete as per Specifications.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Culverts @ S.nagar CD1	2	13.0	0.45	0.60	7.02 cum	
	CD2	2	14.0	0.45	0.60	7.56	
					Totals	14.58 cum	
	Limit to 14.40 cum @Rs 4026/cum					Rs 28,263=00	
4)	providing and Removing Centering shuttering proofing etc and Removal of formwork in foundation footing bars of columns for box Culverts including cost of all Materials labour complete as per specification Qty Recorded in this MB vide P.No 183&84 Qty- 847.32 Sqm @Rs 248.20/Sqm					Rs 21,030=00	

rial No. .....
me of work .....
me of Contractor of nature of Agency.....
te of commencement of work.....

ate	Full description, etc, of work
	2
5)	providing and laying granular Jelly & Rec for and well compacted incl Smooth finish in cost Complete fabrication Rce Drains

T BOOK

ions		Contents	Reference to last Measureme
Breadth 5	Depth 6	7	8
0.45	0.60	7.02 cm	
0.45	0.60	7.56	
Totals		14.58 cm	5797440
26/cm		Rs 28,263=00	
shuttering			
ems in foundation			
ulars including			
e as per specificati			
P-NO 183682			
o/Secs		Rs 21,805=00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183641

erial No. .....
ame of work ..... From ..... To .....
ame of Contractor of nature of Agency.....
ate of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
5?	providing and laying c.c of 20mm and down size granite Jelly & Ree for Ree wms laid in 15cm thick layer and well compacted including vibrating etc. including smooth finish in CM 1:3. with all lead and lift etc complete fabrication and plastering etc complete.						
	Ree Drains	2	12.10	0.10	0.90	2.18 cm	C&EC Verified 2.18
		2	15.0	0.10	0.90	2.70	
		2	15.0	0.10	0.90	2.70	
		2	6.70	0.10	0.90	1.21	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	15.0	0.30	0.90	8.10	
		2	9.0	0.30	0.90	4.86	
		2	9.0	0.10	0.90	1.62	
	Bottom Drain cover	1	81.70	1.20	0.10	9.80	
	Slab top	1	24.0	1.30	0.23	7.18	
	Culverts Slab 1	2	13.0	2.0	0.30	15.60	
	Dwa Slab	1	13.0	1.80	0.23	5.38	
	Culvert Slab 2	2	14.0	2.0	0.30	16.80	
	Dwa Slab	1	14.0	1.80	0.23	5.80	
	Covering Slab S. nagar	1	57.70	1.30	0.10	7.50	
	@ Manju House.	139	2.10	0.60	0.12	21.02	

C&FC

Ramesh 27/6

No. .....

ne of work .....

ne of Contractor of nature of Agency.....

e of commencement of work.....

ate	Full description, etc, of work	
	2	
	Limit to 109.	
6)	providing TMT Steel	
	Straightening Curvatu	
	or welding required	
	cutting etc complete	
	Qty Recorded in th	
	Qty 6491.37 kg = 6	

T BOOK

sions		Contents	Reference to last Measureme
Breadth 5	Depth 6	7	8
0.30	0.90	8.10	
0.30	0.90	4.86	
0.10	0.90	1.62	
1.20	0.10	9.80	
1.30	0.23	7.18	
2.0	0.30	15.60	
1.80	0.23	5.38	
2.0	0.30	16.80	
1.80	0.23	5.80	
1.30	0.10	3.50	
0.60	0.12	21.02	

C&FC

27/6

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183642

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
		Total	Quantity 112.44 cubic				20/8
	Limit to 109.88 cubic	@ Rs	6136.50/cum			Rs	6,74,279=00
6)	providing TMT Steel Reinforcement for RCC work including straightening cutting hooking bending lapping or welding required tying with binding wire anchoring etc complete as per specification etc.						
	Qty Recorded in this MB vide P.No 183683.						533674.32
	Qty 6491.37 kg = 6.49 Tons	@ Rs	82,230.25/T			Rs	533787=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	7) providing Ruled pointing To Cc work Masonry with CM 1:3 2cmm deep after Raking Joints depth & 2cmm wially lining including Cost & Materials etc complete, as per Specifications						
	CD1	2	13.0	0.60	—	15.60 sq.m	
	CD2	2	14.0	0.60	—	16.80	
					Total	32.40 sq.m	
	limit to 18.00 sq.m @ Rs 96.50 Sq.m					Rs 1737-00	
					Total	2029574-00	
						2050286-00	
	Recd JE T.W.						
						28/5/15	

MC & EC
Recd 28/05/2015

BR146
27/5/15

Material No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Num
	2	3

Audited & Admitted to
2050286
Rs 1781938.00
and Rs 268342.00
Thirthy Foods Pvt Ltd
Accts Dept
Bhadr

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Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
TO Conc Masonry after Raising Joints including Cost & per Specification				
3.0	0.60	—	15.60 cu	
1.0	0.60	—	16.80	
		Total	32.40 cu	
96.50 Sqmt			@ 17.37-00	
		Total	2029574-00	
			2050280	

Bill JE
Ty
28/5/15

BR146
27/5/15

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183643

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work 2	Number 3	Dimensions Length 4	Dimensions Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8

Audited & Admitted to Rs
2050280-00
1781935-00
and Rs 268342-00
Krishna Constructions
Accts Supdt
Byatarayanapura Dn
Bkur

Byatarayanapura Dn
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